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FILING DATE APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/659,487 09/10/2003 Nelson Gosser JR. 60130-1703; 02MRA0565 26096 7590 05/12/2005 **EXAMINER** CARLSON, GASKEY & OLDS, P.C. HWU, DAVIS D 400 WEST MAPLE ROAD PAPER NUMBER SUITE 350 ART UNIT BIRMINGHAM, MI 48009 3752

DATE MAILED: 05/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.		Applicant(s)	
Office Action Summary		10/659,487		GOSSER, NELSON	٧
		Examiner		Art Unit	
		Davis D. Hwu		3752	
Period fo	The MAILING DATE of this communic or Reply	ation appears on the cove	rsheet with the d	orrespondence ado	iress
THE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu period for reply specified above is less than thirty (30) period for reply is specified above, the maximum state to reply within the set or extended period for reply we eply received by the Office later than three months after patent term adjustment. See 37 CFR 1.704(b).	CATION.  7 37 CFR 1.136(a). In no event, how nication.  days, a reply within the statutory minutory period will apply and will expire ill, by statute, cause the application to	ever, may a reply be tin nimum of thirty (30) day SIX (6) MONTHS from to become ABANDONE	nely filed rs will be considered timely. the mailing date of this cor D (35 U.S.C. § 133).	nmunication.
Status					
2a) <u></u>	Responsive to communication(s) filed This action is FINAL. 28 Since this application is in condition for closed in accordance with the practice	o)⊠ This action is non-fine or allowance except for for	mal matters, pro		merits is
Dispositi	on of Claims		*		
5)□ 6)⊠ 7)□	Claim(s) 1-20 is/are pending in the apda of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-20 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restricti	e withdrawn from consider			
Applicati	on Papers				
9) 🗌 · 10) 🔲 ·	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	a)  accepted or b)  objion to the drawing(s) be held the correction is required if the	in abeyance. See e drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFF	
Priority u	inder 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
2)	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTo- nation Disclosure Statement(s) (PTO-1449 or Portion of the company of th	O-948) TO/SB/08) 5) 🔲	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:		152)
S. Patent and Tr TOL-326 (Re		Office Action Summary	Pa	art of Paper No./Mail Dat	e 20050505

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Berzin. Berzin shows a window cleaning assembly for a window having an interior surface and an exterior surface, the assembly comprising a fluid outlet directing a heated fluid stream across the exterior surface of the window wherein the fluid outlet comprises a nozzle 32 as recited in claims 1-3 and the nozzle is movable as recited in claims 5 and 6.

## Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Cowan, Matoba, and Strange et al. are pertinent to Applicant's invention.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Davis Hwu

DAVIS HWU PEMINARY EXAMINER